



SA

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Derek WARD

Serial No.: 09/986650

Group Art Unit: 2125

Filed: November 9, 2001

Examiner: Ryan A. Jarrett

For: PROGRAMMABLE CONTROLLER

SECOND INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

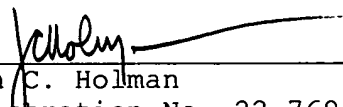
As a means of complying with the duty of disclosure under 37 CFR §1.56, and in accordance with 37 CFR §§1.97 and 1.98, Applicant(s), through the undersigned attorney, submits this Information Disclosure Statement. The patents, publications or other information submitted herewith are listed on the attached Form PTO-1449 and copies are attached excluding U.S. patents and publications.

In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits of the above-identified application.

Respectfully submitted,

JACOBSON HOLMAN PLLC

By:


John C. Holman
Registration No. 22,769
400 Seventh Street, N.W.
Washington, DC 20004-2218
(202) 638-6666

Atty. Dkt. No.: P67300US0
Date: June 26, 2006

**JACOBSON HOLMAN PLLC**400 SEVENTH STREET, N.W.
WASHINGTON, D.C. 20004-2201

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

 ATTY. DOCKET NO.: P67300US0
 SERIAL NO.: 09/986650
 APPLICANT(S): WARD

 GROUP ART UNIT: 2125
 FILING DATE: November 9, 2001
 TODAY'S DATE: June 26, 2006

U. S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE (If Appropriate)
	AA	4117317	09/26/78	Dooley, Jr. et al	235	307
	AB	4275455	06/23/81	Bartlett	364	900
	AC	4303990	12/01/81	Seipp	364	900
	AD	4802116	01/31/89	Ward et al	364	900
	AE	4845627	07/04/89	Nadolski et al	364	468
	AF	5057994	10/15/91	Spiller	364	184
	AG	5166604	11/24/92	Ahanin et al	324	158
	AH	5369314	11/29/94	Patel	326	13
	AI	5498975	03/12/96	Cliff et al	326	10
	AJ	5528169	06/18/96	New	326	40
	AK	5550843	08/27/96	Yee	371	22.3
	AL	5555214	09/10/96	Sung et al	365	221
	AM	5583450	12/10/96	Trimberger et al	326	41
	AN	5590305	12/31/96	Terrill et al	395	430
	AO	5600263	02/04/97	Trimberger et al	326	39
	AP	5617327	04/01/97	Duncan	364	489
	AQ	5617573	04/01/97	Huang et al	395	376
	AR	5629637	05/13/97	Trimberger et al	326	93
	AS	5650734	07/22/97	Chu et al	326	38
	AT	5675589	10/07/97	Yee	371	22.3
	AU	5691912	11/25/97	Duncan	364	490
	AV	5761483	06/02/98	Trimberger	395	500
	AW	5764079	06/09/98	Patel et al	326	40
	AX	5802540	09/01/98	Sung et al	711	1
	AY	5825662	10/20/98	Trimberger	364	491
	AZ	5838584	11/17/98	Kazarian	364	491
	AA1	5838954	11/17/98	Trimberger	395	500
	AB1	5844422	12/01/98	Trimberger et al	326	38
	AC1	5869980	02/09/99	Chu et al	326	38
	AD1	5870410	02/09/99	Norman et al	371	22.2
	AE1	5875112	02/23/99	Lee	364	489
	AF1	5894420	04/13/99	Duncan	364	489

EXAMINER

DATE CONSIDERED

 * EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s)

JACOBSON HOLMAN PLLC
 400 SEVENTH STREET, N.W.
 WASHINGTON, D.C. 20004-2201

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.: P67300US0 GROUP ART UNIT: 2125
 SERIAL NO.: 09/986650 FILING DATE: November 9, 2001
 APPLICANT(S): WARD TODAY'S DATE: June 26, 2006

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE If Appropriate)
	AG1	5898628	04/27/99	Mielke et al	365	201
	AH1	5963565	10/05/99	Rezvani et al	371	22.1
	AI1	5970005	10/19/99	Yin et al	365	201
	AJ1	5978260	11/02/99	Trimberger et al	365	182
	AK1	5986467	11/16/99	Trimberger	326	40
	AL1	6020758	02/01/00	Patel et al	326	40
	AM1	6026481	02/15/00	New et al	712	43
	AN1	6034536	03/07/00	McClintock et al	326	10
	AO1	6085317	07/04/00	Smith	713	1
	AP1	6091258	07/18/00	McClintock et al	326	10
	AQ1	6107820	08/22/00	Jefferson et al	326	38
	AR1	6107821	08/22/00	Kelem et al	326	38
	AS1	6128692	10/03/00	Sung et al	711	1
	AT1	6134707	10/17/00	Herrmann et al	717	5
	AU1	6157210	12/05/00	Zaveri et al	326	40
	AV1	6166559	12/26/00	McClintock et al	326	10
	AW1	6167001	12/26/00	Wu	368	113
	AX1	6173438	01/09/01	Kodosky et al	717	1
	AY1	6180425	01/30/01	Mielke et al	438	15
	AZ1	6182020	01/30/01	Fairbanks	702	117
	AA2	6182247	01/30/01	Herrmann et al	714	39
	AB2	6195772	02/27/01	Mielke et al	714	724
	AC2	6201404	03/13/01	Reddy et al	326	10
	AD2	6219628	04/17/01	Kodosky et al	703	2
	AE2	6202185	03/13/01	Lee	714	726
	AF2	6205579	03/20/01	Southgate	717	11
	AG2	6212650	04/03/01	Guccione	714	32
	AH2	6219785	04/17/01	Smith	713	1
	AI2	6222382	04/24/01	Jefferson et al	326	38
	AJ2	6233205	05/15/01	Wells et al	368	118
	AK2	6239611	05/29/01	Matera	326	16
	AL2	6243304	06/05/01	Patel et al	365	189

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s)

JACOBSON HOLMAN PLLC
 400 SEVENTH STREET, N.W.
 WASHINGTON, D.C. 20004-2201

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.: P67300US0 GROUP ART UNIT: 2125
 SERIAL NO.: 09/986650 FILING DATE: November 9, 2001
 APPLICANT(S): WARD TODAY'S DATE: June 26, 2006

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE If Appropriate)
	AM2	6247147	06/12/01	Beenstra et al	714	39
	AN2	6255848	07/03/01	Schultz et al	326	41
	AO2	6263430	07/17/01	Trimberger et al	713	1
	AP2	6286114	09/04/01	Veenstra et al	714	39
	AQ2	6292116	09/18/01	Wang et al	341	100
	AR2	6311149	10/30/01	Ryan et al	703	21
	AS2	6317860	11/13/01	Heile	716	5
	AT2	6337578	01/08/02	Jefferson et al	326	38
	AU2	6344755	02/05/02	Reddy et al	326	10
	AV2	6351145	02/26/02	Lesea	326	41
	AW2	6389558	05/14/02	Herrmann et al	714	39
	AX2	6408432	06/18/02	Herrmann et al	717	139
	AY2	6411124	06/25/02	Lee et al	326	41
	AZ2	6425077	07/23/02	Le et al	713	1
	AA3	6452459	09/17/02	Chan et al	331	57
	AB3	6453456	09/17/02	Price	716	16
	AC3	6460148	10/01/02	Veenstra et al	714	39
	AD3	6463339	10/08/02	Vasko	700	18
	AE3	6481000	11/12/02	Zaveri et al	716	17
	AF3	6484298	11/19/02	Nag et al	716	6
	AG3	6487709	11/26/02	Keller et al	716	14
	AH3	6490714	12/03/02	Kurniawan et al	716	17
	AI3	6501297	12/31/02	Kong	326	41
	AJ3	6507211	01/14/03	Schultz et al	326	37
	AK3	6510546	01/21/03	Blodget	716	16
	AL3	6510548	01/21/03	Squires	716	16
	AM3	6525557	02/25/03	McManus et al	326	8
	AN3	6525562	02/25/03	Schultz et al	326	39
	AO3	6525678	02/25/03	Veenstra et al	341	55
	AP3	6526566	02/25/03	Austin	717	109
	AQ3	6538469	03/25/03	Nguyen et al	326	40
	AR3	6539508	03/25/03	Patrie et al	714	726

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s)

JACOBSON HOLMAN PLLC
 400 SEVENTH STREET, N.W.
 WASHINGTON, D.C. 20004-2201

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.: P67300US0
 SERIAL NO.: 09/986650
 APPLICANT(S): WARD

GROUP ART UNIT: 2125
 FILING DATE: November 9, 2001
 TODAY'S DATE: June 26, 2006

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE If Appropriate)
	AS3	6539510	03/25/03	St. Pierre Jr.	714	727
	AT3	6539534	03/25/03	Bennett	716	17
	AU3	6557156	04/29/03	Guccione	716	17
	AV3	6584601	06/24/03	Kodosky et al	716	4
	AW3	6601221	07/29/03	Fairbanks	716	5
	AX3	6608638	08/19/03	Kodosky et al	345	771
	AY3	6618686	09/09/03	Allamsetty	702	120
	AZ3	6625787	09/23/03	Baxter et al	716	6
	AA4	6625795	09/23/03	Anderson et al	716	16
	AB4	6625797	09/23/03	Edwards et al	716	18
	AC4	6629311	09/30/03	Turner et al	716	17
	AD4	6631508	10/07/03	Williams	716	8
	AE4	6636936	10/21/03	Terrill et al	711	103
	AF4	6658564	12/02/03	Smith et al	713	100
	AG4	6668237	12/23/03	Guccione et al	702	119
	AH4	6675310	01/06/04	Bloom et al	713	500
	AI4	6691267	02/10/04	Nguyen et al	714	725
	AJ4	6704889	03/09/04	Veenstra et al	714	39
	AK4	6711674	03/23/04	Burnham	713	1
	AL4	6714040	03/30/04	Jacobson et al	326	38
	AM4	6714044	03/30/04	Rangan et al	326	40
	AN4	6715139	03/30/04	Kodosky et al	717	125
	AO4	6720793	04/13/04	Trimberger	326	9
	AP4	6732263	05/04/04	May et al	713	1
	AQ4	6732309	05/04/04	Toutouchie et al	714	725
	AR4	6732348	05/04/04	Tahoori et al	716	16
	AS4	6734703	05/11/04	Alfke et al	326	38
	AT4	6738962	05/18/04	Flaherty et al	716	17
	AU4	6748368	06/08/04	Trimberger et al	705	500
	AV4	6751751	06/15/04	Murray et al	714	34
	AW4	6754862	06/22/04	Hoyer et al	714	725
	AX4	6754878	06/22/04	Stentz et al	716	7

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s)

JACOBSON HOLMAN PLLC
 400 SEVENTH STREET, N.W.
 WASHINGTON, D.C. 20004-2201

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.: P67300US0 GROUP ART UNIT: 2125
 SERIAL NO.: 09/986650 FILING DATE: November 9, 2001
 APPLICANT(S): WARD TODAY'S DATE: June 26, 2006

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE If Appropriate)
	AY4	6754882	06/22/04	Sanchez et al	716	16
	AZ4	6760898	07/06/04	Sanchez et al	716	16
	AA5	6766505	07/20/04	Rangan et al	716	16
	AB5	6784903	08/31/04	Kodosky et al	345	771
	AC5	6802026	10/05/04	Patterson et al	714	35
	AD5	6802053	10/05/04	Dye et al	717	113
	AE5	6807631	10/19/04	Fuller, III	713	100
	AF5	6812731	11/02/04	Trimberger	326	10
	AG5	6817006	11/09/04	Wells et al	716	16
	AH5	6823283	11/23/04	Steger et al	702	127
	AI5	6826717	11/30/04	Draper et al	714	39
	AJ5	6839874	01/04/05	Fang	714	738
	AK5	6842034	01/11/05	Chan et al	326	8
	AL5	6842039	01/11/05	Guzman et al	326	38
	AM5	6857092	02/15/05	Fox	714	733
	AN5	6862724	03/01/05	Riley et al	716	17
	AO5	6871331	03/22/05	Bloom et al	716	4
	AP5	6877150	04/05/05	Miller et al	716	18
	AQ5	RE37060	02/20/01	Sung et al	365	221

EXAMINER	DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s)